

Title (en)

Speed-changing hydraulic pressure control system for belt-type continuously variable transmission

Title (de)

Hydraulisches Schaltsteuersystem für stufenloses Umschlingungsgetriebe

Title (fr)

Dispositif de commande de changement de vitesse d'une transmission à variation continue à courroie

Publication

EP 1403128 A2 20040331 (EN)

Application

EP 03022193 A 20030930

Priority

JP 2002285498 A 20020930

Abstract (en)

The system has an engaging pressure regulating device hydraulically connected to a forward clutch (25) to output an engaging pressure to the clutch. A control unit (9) outputs a control command signal to a lock-up solenoid valve. The device is arranged to output a minimum value of the engaging pressure based on a maximum value of a signal pressure output from the valve and vice versa.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR US)

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US 2004176198 A1 20040909; US 7201684 B2 20070410

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